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Su	bstitute for form 1449/PTO			Complete if Known		
J				Application Number	10/509,055-Conf. #9947	
[[NFORMATIO	N DIS	SCLOSURE	Filing Date	September 24, 2004	
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Hiroaki SAGAWA	
				Art Unit	1644	
	(Use as many sheets as necessary)			Examiner Name	A. E. Juedes	
Sheet	1	of	6	Attorney Docket Number	1422-0644PUS1	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-6,692,964	02-17-2004	June et al.	
	AB*	US-7,067,318	06-27-2006	June et al.	
	AC*	US-7,172,869	02-06-2007	June et al.	
	AD*	US-20060246587	11-02-2006	June et al.	
	AE*	US-6,821,778	11-23-2004	Engleman et al.	
	AF*	US-6,316,257	11-13-2001	Flyer et al.	
	AG*	US-6,734,014	05-11-2004	Hwu et al.	
	AH*	US-5,827,642	10-27-1998	Riddell et al.	
	AI*	US-5,866,115	02-02-1999	Kanz et al.	
	AJ*	US-5,102,988-A	04-07-1992	Kimizuka et al.	
	AK*	US-5,354,686-A	10-11-1994	Haberman	
	 				

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		Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Examiner Initials*	Cite No. ¹	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	T⁵	
	ВА	JP-11505419	05-21-1999			ABS	
	ВВ	EP-0523948	01-20-1993				
	ВС	WO-9616674	06-06-1996		·		
	BD	WO-9933869	07-08-1999				
	BE	WO-9705239	02-13-1997				
	BF	JP-3104178-B2	10-30-2000			ABS	

Examiner	Date
Signature	Considered

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Sub	Substitute for form 1449/PTO			Complete if Known		
l our	Strate for form 1440/1.0			Application Number	10/509,055-Conf. #9947	
IN	FORMATION	l DI	SCLOSURE	Filing Date	September 24, 2004	
S	TATEMENT E	3Y A	APPLICANT	First Named Inventor	Hiroaki SAGAWA	
				Art Unit	1644	
	(Use as many she	eets as	necessary)	Examiner Name	A. E. Juedes	
Sheet	2	of	6	Attorney Docket Number	1422-0644PUS1	

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant	т6			
Examiner Initials*	Cite No.1	Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages Or Relevant Figures Appear	Į*			
	BG	WO-9833888	08-06-1998						
	ВН	WO-9812306	03-26-1998						
	ВІ	EP-1496109	01-12-2005						
	BJ	WO-9013653	11-15-1990						
	ВК	EP-0207751	01-07-1987						
	BL	WO-9718318	05-22-1997			ABS			
	вм	WO-9528479	10-26-1995			ABS			
10000000000		JD 2729712	03 18 1008		555500000000000000000000000000000000000	ABS			
	ВО	WO 97/11604	03-04-1997						

Examiner	Date	
Signature	Considered	

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Substitut	te for form 1449/PTO			Complete if Known		
				Application Number	10/509,055-Conf. #9947	
	IFORMATIO			Filing Date	September 24, 2004	
S	TATEMENT	BY /	APPLICANI	First Named Inventor	Hiroaki SAGAWA	
	(Use as many st	eets a:	s necessarv)	Art Unit	1644	
	(but as many sheets as nootssary)			Examiner Name	A. E. Juedes	
Sheet	3	of	6	Attorney Docket Number	1422-0644PUS1	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Galandrini et al., "CD44 Trigering Enhances Human NK Cell Cytotoxic Functions," J. Immunol. Vol. 153, pp. 4399-4407 (November 1994) (Abstract Only)	
	СВ	Galandrini et al., "Ligation of the Lymphocyte Homing Receptor CD44 Triggers T-Helper and Cytolytic Functions of Human T-Cells," Cytotechnology, Vol. 11, Suppl. 1, pp. 100-102 (1993) (Abstract Only)	
	СС	PAUL et al., "Long-term growth and cloning of non-transformed lymphocytes,: Nature, Vol. 294, pp. 697-699. 1981	
	CD	Galandrini et al., J. of Immunology, 1994, v.153, pages 21-31	
	CE	Johannes et al. J. Clin. Invest, 1998, V.102, pages 1051-1061	
	CF	M. TANI et al.; Cancer Therapy & Host, 2000, Vol. 12, No. 4, pp. 330-335, lower right part, column 2	
	CG	Aruna SETH et al.; Proc. Natl. Acad. Sci. U.S.A., Vol. 88, pp. 7877-7881, September 1991.	
	СН	GALANDRINI et al.; The Journal of Immunology; Vol. 150, pp. 4225-4235, No. 10, May 15, 1993.	
	СІ	Erkki RUOSLAHTI et al., The Journal of Biological Chemistry; Vol. 256, No. 14, July 25, 1981, pp. 7277-7281.	
	CJ	Kazuhisa TAKAHASHI et al.; Eur. J. Immunol.; 1991, Vol. 21, pp. 1559-1562.	

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Signature	Considered	

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Sube	stitute for form 1449/PT	0		Complete if Known		
Jubs	stitute for some 1443/11			Application Number	10/509,055-Conf. #9947	
IN	FORMATIC	ON DISC	CLOSURE	Filing Date	September 24, 2004	
	TATEMENT			First Named Inventor	Hiroaki SAGAWA	
	.,			Art Unit	1644	
	(Use as many sheets as necessary)			Examiner Name	A. E. Juedes	
Sheet	4	of	6	Attorney Docket Number	1422-0644PUS1	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	CK	Atsushi ARUGA et al.; Biotherapy, 1998, Vol. 12, No. 5, pp. 875-877.				
	CL	Fusao KIMIZUKA et al.; J. Biochem. Vol. 110, pp. 284-291, 1991.				
	СМ	Albert R. KORNBLIHTT et al.; The EMBO Journal, Vol. 4, No. 7, pp. 1755-1759, 1985.				
	CN	Kiyotoshi SEKIGUCHI et al., Biochemistry Vol. 25, pp. 4936-4941, 1986.				
	СО	Maria A. BEDNAREK et al.; The Journal of Immunology, Vol. 147, No. 12, pp. 4047-4053, December 15, 1991.				
	CP	J. CARTER et al.; Immunology; Vol. 57, pp. 123-129, 1986.				
	CQ	Joseph P. UBERTI et al.; Clinical Immunology and Immunopathology; Vol. 70, No. 3, March 1994, pp. 234-240.				
	CR	SHUN et al., Zhongguo Haiyang Yaowu Drugs, 14(3); 9-13, 1995	ABS			
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	CT	Kohei Noguchi et al.; Anticancer Research, 1995, Vol. 15, pp. 255-258.				

Examiner	/Amy Juedes/	Date	02/09/2009
Signature	7. Kity dolada	Considered	02/09/2009

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Suh	stitute for form 1449/PT0	2		Complete if Known		
Cub	State of form 1440/170			Application Number	10/509,055-Conf. #9947	
IN	FORMATIC	N DIS	SCLOSURE	Filing Date	September 24, 2004	
S	TATEMENT	BY A	PPLICANT	First Named Inventor	Hiroaki SAGAWA	
				Art Unit	1644	
	(Use as many	sheets as	necessary)	Examiner Name	A. E. Juedes	
Sheet	5	of	6	Attorney Docket Number	1422-0644PUS1	

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	CU	Riddell et al. Science 1992, V.257 pages 238-241	
	cv	SHUQIN et al., "JOURNAL OF SOUTH CHINA NORMAL UNIVERSITY (NATURAL SCIENCE EDITION), No. 4, 1994, pp. 1-17	√
1	cw	Alberto R. KORNBLIHTT; Proc. Natl. Acad. Sci. USA, vol. 80, pages 3218 to 3222 (1983)	
	СХ	Pina M. CARDARELLI et al.; Cellular Immunol. vol 135, pages 105 to 117 (1991)	
	CY	Philip D. Greenberg; Advances in Immunology, Vol. 49. pp. 281-355. 1991	
	CZ	Pierre Reusser et al.; Blood, Vol. 78, No. 5, pp. 1373-1380, September 1, 1991.	
	CA1	Steven A. Rosenberg: The New England Journal of Medicine, Vol. 316, No. 15, pp. 889-897; April 9, 1987.	
	CB1	Steven A Rosenberg: The New England Journal of Medicine; Vol. 319, No. 25; pp. 1676-1680, December 22, 1988.	
	CC1	Monto Ho et al.; Blood. Vol. 81, No. 8, pp. 2093-2101, April 15, 1993.	

Examiner	 Date	
Signature	Considered	

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Sub	ostitute for form 1449/PTO			Complete if Known		
Sub	Stitute for form 1443/1 10			Application Number	10/509,055-Conf. #9947	
IN	NFORMATION	N DI	SCLOSURE	Filing Date	September 24, 2004	
	TATEMENT			First Named Inventor	Hiroaki SAGAWA	
	.,			Art Unit	1644	
	(Use as many sh	eets as	necessary)	Examiner Name	A. E. Juedes	
Sheet	6	of	6	Attorney Docket Number	1422-0644PUS1	

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	CD1	Torben E. Petersen et al.; Primary Structure of Fibronectin; Fibronectin; Edited by Deane F. Mosher, pp. 1-24, c. 1989.		
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	CH1	Genetic Medicine, 1999, 32:114-119	1	

Examiner	/Amy Juedes/	Date	02/09/2009
Signature		Considered	02/09/2009

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